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## AMENDMENTS TO THE CLAIMS

Claims 32 to 40. (Canceled)

- 41. (Currently Amended) A kit for use in linearly amplifying mRNA, said kit comprising:
- (a) an oligonucleotide promoter-primer comprising an RNA polymerase promoter sequence;
  - (b) an RNascH-polymerase; and
  - (c) an RNaseII+ polymerase; and
  - (d) a reverse transcriptase inhibitor.
- 42. The kit according to Claim 41, wherein said kit further (Previously Presented) comprises:

instructions to convert the mRNA to cDNA, and to then transcribe the cDNA into RNA in the presence of a reverse transcriptase that is rendered incapable of RNA-dependent DNA polymerase activity during this transcription step.

Claums 43-45 (Cancelled).

- 46. (Previously Presented) The kit according to Claim 41, wherein said kit further comprises MMLV-RT.
- 47. (Previously Presented) The kit according to Claim 46, wherein said kit further comprises an RNA polymerase.
- 48. (Previously Presented) The kit according to Claim 47, wherein said RNA polymerase is T7 RNA polymerase.

Please add the following new claims:

49. (New) The kit according to Claim 41, wherein said reverse transcriptase inhibitor is at least one ddNTP.

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- 50. (New) The kit according to Claim 49, wherein said reverse transcriptase inhibitor comprises ddNTPs.
- 51. (New) The kit according to Claim 50, wherein said ddNTPs are selected from ddATP, ddTTP, ddCTP and ddGTP.
- 52. (New) The kit according to Claim 51, wherein said ddNTPs are selected from ddATP and ddGTP.
- 53. (New) A kit for use in linearly amplifying mRNA, said kit comprising:
- (a) an oligonucleotide promoter-primer comprising an RNA polymerase promoter sequence;
  - (b) an RNaseH- polymerase;
  - (c) an RNaseII+ polymerase;
  - (d) ddNTPs; and
  - (c) an RNA polymerase.
- 54. (New) The kit according to Claim 50, wherein said ddNTPs are selected from ddATP, ddTTP, ddCTP and ddGTP.
- 55. (New) The kit according to Claim 51, wherein said ddNTPs are selected from ddATP and ddGTP.
- 56. (Previously Presented) The kit according to Claim 53, wherein said RNA polymerase is T7 RNA polymerase.
- 57. (New) The kit according to Claim 53, wherein said kit further comprises: instructions to convert the mRNA to cDNA, and to then transcribe the cDNA into RNA in the presence of a reverse transcriptase that is rendered incapable of RNA-dependent DNA polymerase activity during this transcription step.
- 58. (New) The kit according to Claim 53, wherein said kit further comprises MMLV-RT.

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- 59. (New) A kit for use in linearly amplifying mRNA, said kit comprising:
- an oligonucleotide promoter-primer comprising an RNA polymerase promoter sequence; and
  - (b) a reverse transcriptase inhibitor.
- 60. (New) The kit according to Claim 59, wherein said reverse transcriptase inhibitor is at least one ddNTP.
- 61. (New) The kit according to Claim 59, wherein said reverse transcriptase inhibitor comprises ddNTPs.
- 62. (New) The kit according to Claim 61, wherein said ddNTPs are selected from ddATP, ddTTP, ddCTP and ddGTP.
- 63. (New) The kit according to Claim 59, wherein said kit further comprises: instructions to convert the mRNA to cDNA, and to then transcribe the cDNA into RNA in the presence of a reverse transcriptase that is rendered incapable of RNA-dependent DNA polymerase activity during this transcription step.